PTO/SB/21 (08-03)

Approved for use through 7/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/763,890 **Application Number** TRANSMITTAL 1/22/2004 Filing Date **FORM** First Named Inventor Barker (to be used for all correspondence after initial filing) Art Unit to be assigned **Examiner Name** to be assigned Total Number of Pages in This Submission Attorney Docket Number VT-2406 ENCLOSURES (check all that apply) After Allowance Communication to Fee Transmittal Form ☐ Drawing(s) Group Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Petition Appeal Communication to Group Amendment / Response (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Self-addressed, return post-card Request for Refund Express Abandonment Request CD, Number of CD(s) ___ Information Disclosure Statement Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Michael Ross, Reg. No. 45,057 Individual name Signature April 26, 2004 Date **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Sharon Lango

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Signature

Date

April 26, 2004



PATENT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application No.:

10/763,089

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1/22/2004

as FIRST-CLASS mail in an envelope addressed to:, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Commissioner for Patents, P.O. Box 1430, Att 22313-1450, on April 26, 2004.

Applicant:

Filing Date:

Barker et al.

Group Art Unit:

To be assigned

Examiner:

To be assigned

Title:

SECONDARY BATTERY ELECTRODE ACTIVE MATERIALS

AND METHODS FOR MAKING THE SAME

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with 37 C.F.R. §§1.56, 1.97(c) and 1.98, Applicant herewith submits an Information Disclosure Statement for consideration by the Examiner.

1. LIST OF PATENTS, PUBLICATION AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications, if any) are as set forth in the attached form PTO-1449.

2. COPIES

X Submitted herewith is a legible copy of (i) each U.S. Patent Application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawings of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

		the copies of PTO-892, but v by or submitted to the PTO	which are not enclosed herewing one of the following appig date under 35 U.S.C. § 120:	ith, were previously cited lications which has been		
		U.S. Serial Number	<u>U.S.</u>)	Filing Date		
		copy of the International Sea The documents listed on the Form-1449 for consideration from this application. Since or JPO search authorities, co	the entry of the National Phas rch Report is attached for the International Search Report a by the Examiner and for listing the International Search Report opies of these references shout ral agreement and are believed (MPEP 1893.03(g))	Examiner's information. are listed on the attached ag on any patent resulting at was from the US, EPO, ald have been supplied to		
		A copy of an IDS submitted t	o the U.S. Patent Office using	the ePAVE software.		
3.	CONC	CISE EXPLANATION OF TH	E RELEVANCE (check at lea	st one box)		
			below in (B), all of the pater language (concise explanation			
	<u>X</u>		the relevance of each pate in the English language is as			
			gn search report. re provided for: See Form PTC acts Provided For: See Form P			
		The following additional info	rmation is provided for the Ex	aminer's consideration.		
4.	CROS	S REFERENCE TO RELATE	D APPLICATION(S)			
		The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.				
		Serial No.	Filing Date	Art Unit		

5. THIS IDS IS BEING FILED UNDER X 37 C.F.R. § 1.97(b): (check <u>only</u> one box) Within three months of the filing date of a national application other than a continued prosecution application under §1.53(d) (37 C.F.R. §1.97(B)(1)). No fee or certification is required. Within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or certification is required. X Before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(B)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. §1.97(c) and see the certification under 37 C.F.R. §1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. §1.17(p). Before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. §1.114. No fee or certification is required. 37 C.F.R. §1.97(c): (check only one box) • before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution. No certification: therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). See the certification below. No fee is required. 37 C.F.R. § 1.97(d):

• after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.

See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) 6. The undersigned hereby certifies that: each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. 7. PAYMENT OF FEES (check only one box) A check in the amount of \$180.00 is enclosed for the above-identified fee.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

indicated fee. A duplicate copy of this paper is attached.

Please charge Deposit Account No. 22-0100 in the amount of \$180.00 for the above-

If it is determined that this IDS has been filed under the wrong rule, the PTO is requester to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 22-0100.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §1.16 or §1.17 to Deposit Account No. 22-0100.

Should anything further be required, the Examiner is respectfully requested to telephone the undersigned at 702-558-1071.

Respectfully submitted,

Dated: April 26, 2004

VALENCE TECHNOLOGY, INC.

301 Conestoga Way

Henderson, Nevada 89015 Telephone: 702-558-1000

Facsimile: 702-558-1310

By:

Michael Ross Reg. No. 45,057

O. C. E.		OMB 065	1-0031	
Form PTO-1449 APR 2 9 7004 St. DEPARTMENT OF COMMERCE	ATTY. DOCKET NO.	SERIAL NO.		
ATENT AND TRADEMARK OFFICE	VT-2406	10/763,890		
INFORMATION OF STATEMENT	APPLICANT			
BY APPLICANT	Barker et al.		_	
Sheet Page 1 of 2	FILING DATE	GROUP		
	1/22/2004			

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	REF. NO.	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	LOCATION WHERE RELEVANT PASSAGES OR FIGURES APPEAR
	1.	US 5,910,382 B1	6/8/1999	Goodenough et al.	_
	2.	US 6,085,015 B1	7/4/2000	Armand et al.	
	3.	US 6,153,333 B1	11/28/2000	Barker	
	4.	US 6,391,493 B1	5/21/2002	Goodenough et al.	
	5.	US 2001/0055718 A1	12/27/2001	Li et al.	
	6.	US 2002/0192553 A1	12/19/2002	Barker et al.	
•	7.	US 2002/0195591 A1	12/26/2002	Ravet et al.	
	8.	US 2003/0027049 A1	2/6/2003	Barker et al.	
	9.	US 2003/0190526 A1	10/9/2003	Saidi et al.	
	10.	US 2003/0190527 A1	10/9/2003	Pugh et al.	
	11.	US 2003/0190528 A1	10/9/2003	Saidi et al.	
	12.	US 2003/0215715 A1	11/20/2003	Barker et al.	
	13	US 2004/0033360 A1	2/19/2004	Armand et al.	
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EXAMINER			DA	ATE CONSIDERED	

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO	-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.	SERIA	SERIAL NO. 10/763,890	
				VT-2406	10/76		
INFORM	MATI	ON DISCLOSURE S	TATEMENT	APPLICANT			
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	8	Sheet Page 2 of 2		FILING DATE	GROU	UP	
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EXAMINER INITIALS	REF. NO.	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLIC	F	CATION WHERE RELEVANT PASSAGES OR GURES APPEAR	Т
	14.	CA 2,200,998 A1	9/25/1998	Armand et al.			
	15.	EP 1 150 367 A2	10/31/2001	Li et al.			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Fukushima Gen et al.

Armand et al.

Hemmer et al.

Audemer, et al.

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REF. NO.	
20.	J.B.Goodenough et al., "Cathodes for Lithium-Ion Batteries: Some Comparisons", Kenki Kagaku Oyobi Kogyo Butsuri Kagaku Vol. 66, No. 12, pp. 1173-1181 (1998).

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; conformance and not considered. Include copy of this form with next communication to applicant.

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